TOD SECRET

14632

NPIC/R-844/64 September 1964 TCS-7871/64 Copy S 5 3 Pages

PHOTOGRAPHIC INTERPRETATION REPORT

ZNAMENSK MRBM COMPLEX. USSR FIXED FIELD SITE

Declass Review by NIMA/DOD



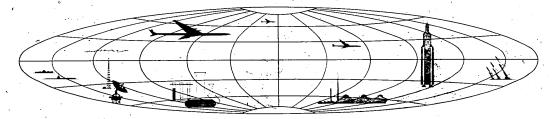


Handle Via TALENT - KEYHOLE Control Only

WARNING

This document contains classified information affecting the national security of the United States within the meaning of the espionage laws U. S. Code Title 18, Sections 793 and 794. The law prohibits its transmission or the revelation of its contents in any manner to an unauthorized person, as well as its use in any manner prejudicial to the safety or interest of the United States or for the benefit of any foreign government to the detriment of the United States. It is to be seen only by personnel especially indoctrinated and authorized to receive TALENT-KEYHOLE information. Its security must be maintained in accordance with KEYHOLE and TALENT regulations.

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



TOD CECDET

GROUP I Excluded from automatic Handle Via TALENT-KEYHOLE Control System Only

TCS-7871/64 NPIC/R-844/64

ZNAMENSK MRBM COMPLEX, USSR FIXED FIELD SITE

25X1A

0

Launch Area No 1 (TDI name: Znamensk Launch Site 1) -- Type I 54-33-00N 21-11-15E Launch Area No 2 (TDI name: Znamensk Launch Site 2) -- Type I 54-35-30N 21-08-45E



25X1A

Znamensk Fixed Field Site (TDI name: Praydinsk SSM Fixed Field Position) 54-23-00N 20-59-45E

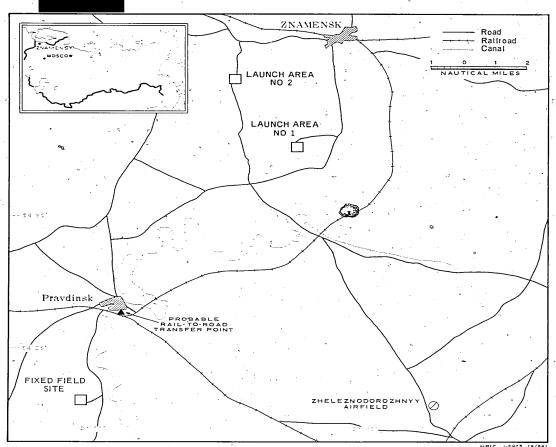


FIGURE 1. ZNAMENSK MRBM COMPLEX.

Handle Via TALENT-KEYHOLE Control System Only

TOP SECRET RUFF

- 1 -

TOP SECRET RUFF

Handle Via
TALENT-KEYHOLE
Control System Only

25X1D

25X1D

25X1D

25X1D

25X1D

TCS-7871/64 NPIC/R-844/64 25X1D

This report supplements NPIC/R-108/64, 1/ which discusses the Znamensk MRBM Complex (Figure 1), previously consisting of two Type I launch areas, together with a probable rail-to-road transfer point.

The Znamensk Fixed Field Site is located on level terrain in a forest approximately 4 nautical miles (nm) south of Pravdinsk in the Baltic USSR. The earliest photographic coverage of the site was in _______ On prior coverage of the site was not present. The presence of erectors on the pads on _______ photography indicates that the fixed field site was serviceable when first observed.

Launch Areas No 1 and 2 were observed as complete on coverage (Mission and are located 8.6 nm and 12 nm, respectively, north-northeast of the site.

The fixed field site (Figure 2) consists of three elongated padlike clearings in a row arranged on three interconnected loop roads.

On Mission photography a probable erector and an associated ready tent or building 105 by 20 feet were visible with each padlike clearing. In addition, a small object was seen a short distance east of each of the padlike clearings, which are oriented on an approximate 215-degree azimuth and have 500- and 580-foot separations. East of the padlike clearings 1,200 feet and connected to them by road are three clearings, two of which contain unidentified objects.

showed erectors on all four pads of Launch Area No 2, possibly on one pad of Launch Area No 1, and on all three padlike clearings at the Pravdinsk fixed field site. Mission again disclosed erectors on all four pads of Launch Area No 2, none on Launch Area No 1, and three erectors on the padlike clearings of the fixed field site. Erectors or objects were apparent on all pads at Launch Areas. No 1 and 2 on and

Photography of

25X1D

25X1D

25X1D

25X1D

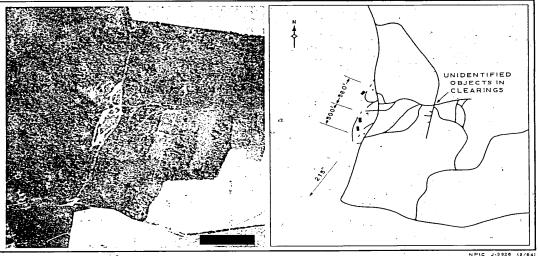


FIGURE 2. ZNAMENSK FIXED FIELD SITE.

25X1D

NPIC J-3926 (9/64)

Handle Via TALENT-KEYHOLE Control System Only

TOP SECRET RUFF

TOP SECRET RUFF

Handle Via TALENT-KEYHOLE Control System Only

TCS-7871/64 NPIC/R-844/64

no longer present at the fixed field site. The absence of erectors and activity at Launch Area No 1 during the period that erectors or objects were present at the fixed field site indicates the possibility that troops assigned to Launch Area No 1 were undergoing a training exercise at the fixed field site.

A probable rail-to-road transfer point for Launch Areas No 1 and 2 is a Znamensk rail-yard 16 nm north-northwest of the fixed field site. The rail siding at Pravdinsk, 3.7 nm to the north, is probably utilized by the site. An improved road leads from the site to the rail siding.

25X1D

REFERENCES

PHOTOGRAPHY

MAPS OR CHARTS

SAC. US Air Target Chart. Series 200, Sheet 0165,11HL, 2d cd, Sep 62, scale 1:200,000 (SECRET)

SAC. US Air Target Chart, Series 200, Sheet 0165-6HL, 2d ed, Aug 62, scale 1:200,000 (SECRET)

SAC. US Air Target Chart, Series 200, Sheet 0169-10HL, 3d ed, Nov-63, scale 1:200,000 (SECRET)

SAC. US Air Target Chart, Series 200, Sheet 0169-15HL, 3d ed, Jan 64, scale 1:200,000 (SECRET)

DOCUMENT

1. NPIC. R-105 64, Znamensk MRBM Complex, USSR, Feb 64 (TOP SECRET RUFF)

REQUIREMENT

GMAIC-2-64 (partial answer)

NPIC PROJECT

N-757 64 (partial answer)

- 3 -

Handle Via TALENT-KEYHOLE Control System Only

TOP SECRET RUFF